



- NOTES:
1. INTERPRET DIMENSIONS AND TOLERANCES PER ANSI Y14.5M
  2. DIMENSIONS ARE IN INCHES
  3. DIMENSIONS APPLY AT TEMPERATURE OF 20-30°C (68-86°F)
  4. DRAWING DEPICTS FINAL MACHINED STATE OF PART DEFINED BY PRO/ENGINEER FILE SE124-021.PRT
  5. APPROXIMATE WEIGHT= 1.51 lbs.

**RELEASED FOR  
FABRICATION / INSTALLATION**  
 PPPL Drafting

REV	DESCRIPTION	BY	DATE	CHK	DEPT	DATE	PE	REQ	DATE	ORNL	DOE	DATE
0	ORIGINAL ISSUE	GHJ	3/3/05									

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**P** THIS DRAWING PRODUCED ON PRO-ENGINEER

SCALE NOTED	DES PAUL MILLER 08-17-04	UT-BATTELLE	Oak Ridge National Laboratory
TOLERANCES UNLESS OTHERWISE SPECIFIED	DRW PAUL MILLER 08-17-04		managed for the DEPARTMENT OF ENERGY under U.S. GOVERNMENT CONTRACT DE-AC05-00OR22725
FRACTIONS	CHK J.M. RAY 04-07-05		UT-BATTELLE, LLC, Oak Ridge, Tennessee
XX DECIMALS ±.01	DEPT :		
XXX DECIMALS ±.005	PE :		
ANGLES ±0°15'	PJ :		
BREAK SHARP EDGES .04 MAX	REQ :		
FINISH UNLESS OTHERWISE SPECIFIED	DRPP DRFT :		
	DRAWING APPROVALS	DATE	

NATIONAL COMPACT STELLARATOR EXPERIMENT			
VERTICAL LOWER SUPPORT ROD			
DETAIL			
VERSION NO.	PLANT	BLDG	FL SHOT OF TYPE CLASS
18	X-10	S700	3 1 1 S U
RELEASE LEVEL		SE124-021	
Fabrication		REV 0	